PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info unless it contains a valid OMB control number.

stitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of | 1

Complete if Known				
Application Number 10/721,032				
Filing Date	November 24, 2003			
First Named Inventor	James A. Goldstein			
Art Unit	2881			
Examiner Name	Philip A. Johnston			
Attorney Docket Number	60018300-0010			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	48	US-4,510,939	04-16-1985	Brenman et al.	
3/	49	US-4,977,585	12-11-1990	Boyd et al.	
	50	US-4,982,744	01-08-1991	Stanec	
(2)	51	US-5,442,729	08-15-1995	Kramer et al.	
120	-52	US-5,980,472	11-09-1999	Seyl	
121	53	US-6,224,548	05-01-2001	Gopinathan et al.	
12/	54	US-6,248,064	06-19-2001	Gopinathan et al.	
TAK.	55	US-6,334,852	01-01-2002	Seyl	
2	-56	US-6,448,571	09-10-2002	Goldstein	
(4)	57	US-6,520,940	02-18-2003	Gomez	
100	58	US-6,595,918	07-22-2003	Gopinathan et al.	
790	59	US-6,653,648	11-25-2003	Goldstein	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
ar	60	DE 1128950 B	05-03-1962	Siemens-Reiniger- Werke Aktiengesellschaft		

Examiner	Phillo	X Lauto	Date Considered	8-0-05
Signature	July 1	1. JOUGIS	Considered	0 5-07
				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unque citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.